## Amendments to the claims

This listing of claims replaces all prior versions, and listings, of claims in the application.

## Listing of Claims:

- 1. (Currently amended) A housing defining a volume, said housing having an interior wall and a three dimensional structure comprising a plurality of sorptive particles entrapped in a porous, precipitated, inert polymer matrix, said structure being self-retaining in said housing and adhered to at least a portion of said interior wall.
- 2. (Original) The housing of claim 1, wherein said housing has a first open end and a second open end spaced from said first open end, and wherein said three dimensional structure is contiguous with said second open end.
- 3. (Original) The housing of claim 1, wherein said housing has an aspect ratio of less than about 10.
- 4. (Original) The housing of claim 1, wherein said structure is liquid permeable.
- 5. (Original) The housing of claim 1, wherein said housing is a pipette tip having a first end and a second end spaced from said first end with said structure in between.
- 6. (Original) The housing of claim 5, wherein said first end has an internal diameter larger than the internal diameter of said second end.
  - 7. (Original) The housing of claim 5, wherein said polymer

- is selected from the group consisting of polysulfone, polyethersulfone, polytetrafluoroethylene, cellulose acetate, polystyrene, polystyrene/acrylonitrile copolymer and PVDF.
- 8. (Original) The housing of claim 5, wherein said polymer is polysulfone, and wherein said housing comprises a polyolefin.
- 9. (Original) The housing of claim 8, wherein said polyolefin is polypropylene.
- 10. (Original) The housing of claim 1, wherein said particles are selected from the group consisting polystryrenedivinylbenzene beads, functionalized beads, silica, silica, polystryrenedivinylbenzene fumed derivitized silica and activated carbon.
- 11. (Currently amended) A housing defining a volume, said housing having an interior wall and a three dimensional structure comprising a porous, precipitated, inert polymer matrix, said structure being self-retaining in said housing and adhered to at least a portion of said interior wall.
- 12. (Original) The housing of claim 11, wherein said housing has a first open end and a second open end spaced from said first open end, and wherein said structure is contiguous with said second open end.
- 13. (Original) The housing of claim 11, wherein said structure has an aspect ratio of less than about 10.
- 14. (Original) The housing of claim 11, wherein said structure is liquid permeable.

- 15. (Original) The housing of claim 11, wherein said housing is a pipette tip having a first end and a second end spaced from said first end with said structure in between.
- 16. (Original) The housing of claim 16, wherein said polymer is polysulfone, and wherein said housing comprises a polyolefin.